DECLARATION and POWER OF ATTORNEY

U.S. NATIONAL PHASE OF INTERNATIONAL APPLICATION

I hereby declare that:

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Health Care System**, **Biological Information Terminal**, the specification of which was filed as International Application No. PCT/JP2004/009057 on June 21, 2004, was assigned U.S. Application Serial No. 10/562,043, and was amended by Preliminary Amendment on December 23, 2005.

I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number (s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
2003-178273	Japan	06/23/2003		Yes

I hereby appoint Eric M. Robbins, Registration No. 52,170; Holly D. Kozlowski, Reg. No. 30,468; John V. Harmeyer, Reg. No. 41,815; Charles H. Brown III, Registration No. 48,866; Clayton L. Kuhnell, Registration No. 48,691; Geoffrey L. Oberhaus, Registration No. 42,955; Joshua A. Lorentz, Registration No. 52,406; Denise M. Everett, Registration No. 47,552; and J. Jay Haugen, Registration No. 56,308; my attorneys, c/o Dinsmore & Shohl LLP, 1900 Chemed Center, 255 East Fifth Street, Cincinnati, Ohio 45202 USA (513) 977-8200, with full power in each of them, of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the above-named U.S. attorneys to accept and follow instructions from Parlee McLaws LLP as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the undersigned and the aforenamed U.S. attorneys. In the event of a change in the firm or persons from whom instructions may be taken, the aforenamed U.S. attorneys will be so notified in writing by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Kaori Takano Kaori lakano. Date: SeDT 5th. 2006. Inventor's signature: City: Chiba-shi, Chiba 261-85017 _Country:_ Japan Residence: Citizenship: Japan c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Mailing Address: Chiba 261-8507, Japan Full name of second inventor: Ryuji Iijima Inventor's signature: Ryuji Sijima Date: Sept. 7th, 2006 City: Chiba-shi, chiba 261-8507 Country: Japan Residence: Citizenship: Japan c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Mailing Address: Chiba 261-8507, Japan Full name of third inventor: Kouichi Moriya _Date: Sept. 6d, 2006 Inventor's signature: Koichi Morig Ca City: Chiba-shi, Chiba 261-8507 Country: Residence: Citizenship: Japan c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Mailing Address: Chiba 261-8507, Japan Full name of fourth inventor: Shinichiro Miyahara Inventor's signature: Shinickiro Muyahara Date: Sept. 6th, 2006

Residence: City: Chiba-shi, Chiba 261-8507 Country: Japan Citizenship: Japan c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Mailing Address: Chiba 261-8507, Japan

	entor: Norihiko Matsuo
Inventor's signature:	Novihiko Matsuo Date: Supt. 1/th. 200
Residence:	City: Chiba-shi, Chiba 26/-8507 Country: Japan
Citizenship:	Japan
Mailing Address: Chiba 261-8507, Japa	c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi,
Full name of sixth inv	ventor: Shigeru Uematsu
Inventor's signature:	G. Cematre Date: Sept. 5th. 2006
Residence:	8. Nakase 1- chome, Mihamaku, City: Chiba-shi, Chiba 261-8107 Country: Japan
Citizenship:	Japan
Mailing Address: Chiba 261-8507, Japa	c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi,
Full name of seventh	inventor: Masako Miyazaki
Inventor's signature:	Date:
Residence:	508 Butterworth way, Edmonton, Alberta, Canada T6R 2G8
Citizenship:	Canada
Mailing Address: Alberta, Edmonton, A	Faculty of Rehabilitation Medicine, 208 Corbett Hall, University of Uberta, Canada T6G 2G4
Full name of eighth is	nventor: Toshio Ohyanagi
Inventor's signature:	Date:
Residence: Japan	3-3-9-21, Nishi-miyanosawa, Teine-ku, Sapporo 006-0003, Hokkaido,
Citizenship:	Japan
Mailing Address: Japan	3-3-9-21, Nishi-miyanosawa, Teine-ku, Sapporo 006-0003, Hokkaido,
Full name of ninth in	ventor: James Miller
Inventor's signature:	Date:
Residence:	4916 Whitemud Road, Edmonton, Alberta, Canada T6H 5M3
Citizenship:	Great Britain
•	4916 Whitemud Road, Edmonton, Alberta, Canada T6H 5M3

Full name of fifth inv	ventor: Norihiko Matsuo
Inventor's signature:	Date:
Residence:	City:Country: Japan
Citizenship:	Japan
Mailing Address: Chiba 261-8507, Japa	c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, an
Full name of sixth in	ventor: Shigeru Uematsu
Inventor's signature:	Date:
Residence:	City:Country:Japan_
Citizenship:	Japan
Mailing Address: Chiba 261-8507, Japa	c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, an
Full name of seventh	inventor: Masako Miyazaki
Inventor's signature:	Date: Sep 7. 2006
Residence:	508 Butterworth way, Edmonton, Alberta, Canada T6R 2G8
Citizenship:	Canada
Mailing Address: Alberta, Edmonton, A	Faculty of Rehabilitation Medicine, 208 Corbett Hall, University of Alberta, Canada T6G 2G4
Full name of eighth in	nventor: Toshio Ohyanagi
Inventor's signature:	大报发生 Date: September 8, 200
Residence: Japan	3-3-9-21, Nishi-miyanosawa, Teine-ku, Sapporo 006-0003, Hokkaido,
Citizenship:	Japan
Mailing Address: Japan	3-3-9-21, Nishi-miyanosawa, Teine-ku, Sapporo 006-0003, Hokkaido,
Full name of ninth in	ventor: James Miller
Inventor's signature:	
Residence:	4916 Whitemud Road, Edmonton, Alberta, Canada T6H 5M3
Citizenship:	Great Britain
Mailing Address:	4916 Whitemud Road, Edmonton, Alberta, Canada T6H 5M3

Full name of fifth inventor: Norihiko Matsuo Inventor's signature: Date: Country:____ Residence: City: Japan Citizenship: Japan c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Mailing Address: Chiba 261-8507, Japan Full name of sixth inventor: Shigeru Uematsu Date: Inventor's signature: Country: Japan City: Residence: Japan Citizenship: c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Mailing Address: Chiba 261-8507, Japan Full name of seventh inventor: Masako Miyazaki Date: Inventor's signature: 508 Butterworth way, Edmonton, Alberta, Canada T6R 2G8 Residence: Citizenship: Canada Faculty of Rehabilitation Medicine, 208 Corbett Hall, University of Mailing Address: Alberta, Edmonton, Alberta, Canada T6G 2G4 Full name of eighth inventor: Toshio Ohyanagi Date: Inventor's signature: 3-3-9-21, Nishi-miyanosawa, Teine-ku, Sapporo 006-0003, Hokkaido, Residence: Japan Citizenship: Japan 3-3-9-21, Nishi-miyanosawa, Teine-ku, Sapporo 006-0003, Hokkaido, Mailing Address: Japan Full name of ninth inventor: James Miller Date: Inventor's signature: 4916 Whitemud Road, Edmonton, Alberta, Canada T6H 5M3 Residence: Great Britain Citizenship:

Mailing Address:

4916 Whitemud Road, Edmonton, Alberta, Canada T6H 5M3

Full name of tenth inventor; Steven Sutphen

Inventor's signature: Aufulp

Date: Sept 7,2006

Residence:

11439-79 Avenue N.W., Edmonton, Alberta, Canada, T6G 0P5

Citizenship:

United States of America

Mailing Address:

Athabasca Hall 2-21, University of Alberta, Edmonton, Alberta, Canada,

T6G 2E8

1299209

24082-9

Applicants:

Kaori Takano et al.

Paper No.

Serial No.:

10/562,043

Group Art Unit:

PCT Filed:

June 21, 2004

Examiner:

For:

Health Care System, Biological Information Terminal

STATEMENT UNDER 37 C.F.R. 1.497(d)(1)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.497(d)(1), I hereby state that the error in omitting James Miller and Steven Sutphen as inventors in International Application No. PCT/JP2004/009057 occurred without any deceptive intention on my part.

Steven Sutphen

Respectfully submitted.

James Miller

Date

1300279

Date

Applicants:

Kaori Takano et al.

Paper No.

Serial No.:

10/562,043

Group Art Unit:

PCT Filed:

June 21, 2004

Examiner:

For:

Health Care System, Biological Information Terminal

STATEMENT UNDER 37 C.F.R. 1.497(d)(1)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.497(d)(1), I hereby state that the error in omitting James Miller and Steven Sutphen as inventors in International Application No. PCT/JP2004/009057 occurred without any deceptive intention on my part.

Respectfully submitted,

James Miller

Date

Steven Sutphen

1300270

Applicants: Kaori Takano et al. : Paper No.

Serial No.: 10/562,043 : Group Art Unit:

PCT Filed: June 21, 2004 : Examiner:

For: Health Care System, Biological Information Terminal

CONSENT OF ASSIGNEE UNDER 37 C.F.R. 1.497(d)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

By Assignment dated December 16, 2005 and attached hereto as Exhibit A, inventors Kaori Takano, Ryuji Iijima, Kouichi Moriya, Shinichiro Miyahara, Norihiko Matsuo, and Shigeru Uematsu assigned their entire right, title, and interest to Seiko Instruments Inc. in the invention entitled Health Care System, Biological Information Terminal, the specification of which was filed in International Application No. PCT/JP2004/009057 on June 21, 2004, and was assigned U.S. Application Serial No. 10/562,043. The remaining four inventors, namely Masako Miyazaki, Toshio Ohyanagi, James Miller, and Steven Sutphen, assigned their entire right, title, and interest in this same invention to the University of Alberta by Assignments dated December 16, 2005 and attached hereto as Exhibits B and C. In accordance with the provisions of 37 C.F.R. 1.497(d)(3), Assignees Seiko Instruments Inc. and the University of Alberta hereby consent to the addition of James Miller and Steven Sutphen as inventors in U.S. Application Serial No. 10/562,043. By signing below, I represent that I am authorized to act on behalf of the named Assignee.

	SEIKO INSTRUMENTS INC. Signed: Acababaka La kanfaro, Printed: Toshihiko Sakuhara Vice President & Title: General Manager Date: Sep. (th. 2006)
	UNIVERSITY OF ALBERTA
	Signed:
	Printed:
•	Title:
1299284	Date:
1	

24082-9

Applicants: Kaori Takano et al. : Paper No.

Serial No.: 10/562,043 : Group Art Unit:

PCT Filed: June 21, 2004 : Examiner:

For: Health Care System, Biological Information Terminal

CONSENT OF ASSIGNEE UNDER 37 C.F.R. 1.497(d)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

By Assignment dated December 16, 2005 and attached hereto as Exhibit A, inventors Kaori Takano, Ryuji Iijima, Kouichi Moriya, Shinichiro Miyahara, Norihiko Matsuo, and Shigeru Uematsu assigned their entire right, title, and interest to Seiko Instruments Inc. in the invention entitled Health Care System, Biological Information Terminal, the specification of which was filed in International Application No. PCT/JP2004/009057 on June 21, 2004, and was assigned U.S. Application Serial No. 10/562,043. The remaining four inventors, namely Masako Miyazaki, Toshio Ohyanagi, James Miller, and Steven Sutphen, assigned their entire right, title, and interest in this same invention to the University of Alberta by Assignments dated December 16, 2005 and attached hereto as Exhibits B and C. In accordance with the provisions of 37 C.F.R. 1.497(d)(3), Assignees Seiko Instruments Inc. and the University of Alberta hereby consent to the addition of James Miller and Steven Sutphen as inventors in U.S. Application Serial No. 10/562,043. By signing below, I represent that I am authorized to act on behalf of the named Assignee.

SEIKO INSTRUMENTS INC.

Signed:	
Printed:	
Title:	
Date:	
UNIVERSI	TY OF ALBERTA
Signed:	
Printed:	Dr. David J. Cox
Title:	CEO, TEC Edmonton University of Alberta
Date:	Sept 11/06

1299284

1

Exhibit A

ASSIGNMENT

We, TAKANO, Kaori; IIJIMA, Ryuji; MORIYA, Kouichi; MIYAHARA, Shinichiro; MATSUO, Norihiko and UEMATSU, Shigeru, whose full post office addresses are all care of Seiko Instruments Inc. of 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, JAPAN; for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to SEIKO INSTRUMENTS INC., having its principal place of business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, JAPAN, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries made by TAKANO, Kaori; IIJIMA, Ryuji; MORIYA, Kouichi; MIYAHARA, Shinichiro; MATSUO, Norihiko and UEMATSU, Shigeru and disclosed in an application for Letters Patent in Japan for HEALTH CARE SYSTEM, BIOLOGICAL INFORMATION TERMINAL filed under Serial No. 2003-178273 on June 23, 2003; any and all applications for Letters Patent of that or any other country which have been or may be filed based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by us or which would have been enjoyed by us had we not hereby assigned. And we hereby authorize and request the Commissioner of Patents, or other proper office, to issue any and all such Letters Patent to the assignee herein named. And we hereby

covenant, for ourselves and our legal representatives and assigns, that we neither have executed nor will execute any instrument or perform any act in conflict herewith, and that we, and our heirs, legal representatives, and assigns will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

SIGNED at _	Chiba_,	Japan	_this _	16	_day of _	December	., 2005.
						•	

KAORI TAKANO

Kacri Takano.

WITNESS

CERTIFICATE OF WITNESS

1	acknowledge	that I was	personally	present	and di	d see	KAORI
TAKANO, who	s personally l	known to me	, duly execu	te the ab	ove ass	ignmer	it on the
date therein set	forth.	119					
Signature of Wit	ness	W/4	riffen				
Name of Witnes		NORI FUJIO	KA				
Address of Witn	ess 8. Nakas	e 1-chome, M	ihama-ku, C	hiba-shi, (Chiba 26	1-8507	JAPAN.

SIGNED at <u>Chiba</u> , <u>Japan</u> this <u>16</u> day of <u>December</u> , 2005.
Ryaji lijima
RYUJI IIJIMA
WITNESS
CERTIFICATE OF WITNESS
I acknowledge that I was personally present and did see RYUJI IIJIMA,
who is personally known to me, duly execute the above assignment on the date therein
set forth.
Signature of Witness
Name of Witness HIDENORI FUZIOKA
Address of Witness 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, JAPAN.
SIGNED at <u>Chiba</u> , <u>Japan</u> this <u>16</u> day of <u>December</u> , 2005.
K. Monija
KOUICHI MORIYA
WITNESS
CERTIFICATE OF WITNESS
I acknowledge that I was personally present and did see KOUICHI
MORIYA, who is personally known to me, duly execute the above assignment on the
date therein set forth.
Signature of Witness
Name of WitnessHIDENORI FUNIOKA
Address of Witness 8 Nakase 1-chome Mihama-ku Chiha-shi Chiha 261-8507 JAPAN

SIGNED atChiba,Japan_this ¹⁶ _day ofDecember, 2005.
Shinichiro Miyahara
SHINICHIRO MIYAHARA
•
WITNESS
CERTIFICATE OF WITNESS
I acknowledge that I was personally present and did see SHINICHIRO
MIYAHARA, who is personally known to me, duly execute the above assignment on
the date therein set forth.
Signature of Witness
Name of Witness HIDENORI FUMOKA
Address of Witness 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, JAPAN.
SIGNED at <u>Chiba</u> , <u>Japan</u> this <u>16</u> day of <u>December</u> , 2005.
Norwhoko Matsuo
NORIHIKO MATSUO
WITNESS
CERTIFICATE OF WITNESS
I acknowledge that I was personally present and did see NORIHIKO
MATSUO, who is personally known to me, duly execute the above assignment on the
date therein set forth.
Signature of Witness / Christian
Name of Witness HIDENORI FUJIOKA
Address of Witness 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, JAPAN.

SIGNED at <u>Chiba</u> , <u>Japan</u> this <u>16</u> day of <u>December</u> , 2005.
S. Clematas
SHIGERU UEMATSU
WITNESS
CERTIFICATE OF WITNESS
I acknowledge that I was personally present and did see SHIGERU
UEMATSU, who is personally known to me, duly execute the above assignment on the
date therein set forth.
Signature of Witness / Out tiffills
Name of Witness HIDENORIA LUJIOKA

Address of Witness 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, JAPAN.

Exhibit B

ASSIGNMENT

We, MIYAZAKI, Masako and OHYANAGI, Toshio, whose full post office addresses are, respectively, care of the University of Alberta, 222 Campus Tower, 8625 – 112 Street, Edmonton, Alberta T6G 2E1 CANADA and 3-3-205-11, Nishi-Miyanosawa, Teine-ku, Sapporo, Hokkaido 006-0003 JAPAN; for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to the UNIVERSITY OF ALBERTA having its principal place of business at 222 Campus Tower, 8625 – 112 Street, Edmonton, Alberta T6G 2E1 CANADA, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries made by MIYAZAKI, Masako and OHYANAGI, Toshio and disclosed in an application for Letters Patent in Japan for HEALTH CARE SYSTEM, BIOLOGICAL INFORMATION TERMINAL filed under Serial No. 2003-178273 on June 23, 2003; any and all applications for Letters Patent of that or any other country which have been or may be filed based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by us or which would have been enjoyed by us had we not hereby assigned. And we hereby authorize and request the Commissioner of Patents, or other proper office, to issue any and all such Letters Patent to the assignee herein named. And we hereby covenant, for ourselves and our legal representatives and assigns, that [ES102674.DOC;1] Page 1 of 3

we neither have executed nor will execute any instrument or perform any act in conflict herewith, and that we, and our heirs, legal representatives, and assigns will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

SIGNED at Commen, Canada this 19 day of Decoule, 2005.

MASAKO MIYAZAKI

WITNESS

CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see MASAKO MIYAZAKI, who is personally known to me, duly execute the above assignment on the date therein set forth.

Signature of Witness

Address of Witness 4000, 8308-114 ST, FOMONTON AV BECTA

SIGNED at Edwardon, Canada, this 19 day of December, 2005.

TOSHIO OHYANAGI

WITNESS

I acknowledge that I was personally present and did see TOSHIO

OHYANAGI, who is personally known to me, duly execute the above assignment on the date therein set forth.

Signature of Witness

Name of Witness

PRENICE.

Address of Witness 4000, 8308 - 1145T EDVARDA, AV BELTA

Exhibit C

ASSIGNMENT

We, MILLER, James and SUTPHEN, Steven, whose full post office addresses are, respectively, 4916 - Whitemud Rd., Edmonton, Alberta T6H 5M3 CANADA and 11439 - 79 Avenue, Edmonton, Alberta T6G 0P5 CANADA; for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to the UNIVERSITY OF ALBERTA having its principal place of business at 222 Campus Tower, 8625 – 112 Street, Edmonton, Alberta T6G 2E1 CANADA, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries made by MILLER, James and SUTPHEN, Steven and disclosed in an application for Letters Patent in Japan for HEALTH CARE SYSTEM, BIOLOGICAL INFORMATION TERMINAL filed under Serial No. 2003-178273 on June 23, 2003; any and all applications for Letters Patent of that or any other country which have been or may be filed based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by us or which would have been enjoyed by us had we not hereby assigned. And we hereby authorize and request the Commissioner of Patents, or other proper office, to issue any and all such Letters Patent to the assignee herein named. And we hereby covenant, for ourselves and our legal representatives and assigns, that we neither have executed nor will execute any instrument or perform any act in (ES123424.DOC;1)

conflict herewith, and that we, and our heirs, legal representatives, and assigns will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

SIGNED at KDNOWIDN, CANADA, this 19 day of December, 2005.

JAMES MILLER

WITNESS

CERTIFICATE OF WITNESS

1	acknowledge	that I	was p	ersonally	present	and d	id see	JAMES
MILLER, who	is personally l	known t	o me,	duly exe	cute the	above	assign	ment on
the date therein	n set forth.	•						

Signature of Witness

Name of Witness ______ PRENDA SERVICE

Address of Witness 4000, 8308-114 ST. EDHOUTON ALBELTA

SIGNED at Edmmton, Carada, this 19 day of <u>December</u>, 2005.

STEVEN SUTPHEN

WITNESS

CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see STEVEN
SUTPHEN, who is personally known to me, duly execute the above assignment on
the date therein set forth. Signature of Witness
Name of Witness
Address of Witness 4000 8308- 114 ST EDMONTON, A BELTA